



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 2404

Bib Data Sheet

SERIAL NUMBER 09/990,273	FILING DATE 11/23/2001 RULE	CLASS 369 398	GROUP ART UNIT 2633	ATTORNEY DOCKET NO. MR2707-3
-----------------------------	---------------------------------------	--------------------------------	------------------------	---------------------------------

APPLICANTS

Chun-Yang Hsiao, Hsinchu, TAIWAN;
 Shui-Po Ho, Hsinchu, TAIWAN;

** CONTINUING DATA *****

NONE DSK

** FOREIGN APPLICATIONS *****

TAIWAN 089221130 12/05/2000
 YES DSK

IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY **
 ** 12/04/2001

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY TAIWAN	SHEETS DRAWING 5	TOTAL CLAIMS 12	INDEPENDENT CLAIMS 2
---	-------------------------------	------------------------	-----------------------	----------------------------

35 USC 119 (a-d) conditions met ☒ yes ☐ no ☐ Met after Allowance

Verified and Acknowledged *[Signature]* DSK
 Examiner's Signature Initials

ADDRESS
 04586
 ROSENBERG, KLEIN & LEE
 3458 ELLICOTT CENTER DRIVE-SUITE 101
 ELLICOTT CITY, MD
 21043

TITLE
 Ultrasonic and infrared transmitter with tunable carrier frequency

FILING FEE RECEIVED 370	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---